

ABSTRACT

In this application is the expression and purification of a recombinant *Plasmodium falciparum* 5 (3D7) MSP-1₄₂. The method of the present invention produces a highly purified protein which retains folding and disulfide bridging of the native molecule. The recombinant MSP-1₄₂ is useful as a diagnostic reagent, for use in antibody production, and as a 10 vaccine.

A. [REDACTED] B. [REDACTED] C. [REDACTED] D. [REDACTED] E. [REDACTED] F. [REDACTED]